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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

: 10/605,599

Filed

Oct. 11, 2003

Atty. Docket No.

03-0414

For

Cryogenic Fuel Tank Insulation Assembly

Date

February 28, 2006

CERTIFICATE OF FACSIMILE TRANSMISSION

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

March \_\_\_\_\_\_\_, 2006

David Kaplan

#### **SUBMISSION OF POWER OF ATTORNEY**

Sir:

Please accept the following power of attorney form, and statement under 37 CFR 3.73(b), in the above-referenced patent application. Applicants hereby request that all future correspondence be directed to Customer Number 44702, Ostrager Chong Flaherty & Broitman, P.C., 250 Park Avenue, Suite 825, New York, New York 10177-0899.

Respectfully submitted,

February 28, 2006

Date

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PTC/SE/80 (04-05)
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Pro	AND	ciated with the Customer Number ned below (if more than ten patent			ner number must be u	15 <b>ed</b> );
		Nome	Registration Number	Nan	ne .	Registration Number
1 L	Glenn F.	Ostrager	29,963	Andres Madrid		40,710
	Dennis M	. Flaherty	31,159	Lisa N. Benado		39.905
	Joshua S	- Broitman	38,006	Terje Gudmes		32,232
	Leighton	K. Chong	27,521	Eric Satermo	40,159	
l _ L	Manette	Dennis	30,623	John R Raft	A-F	20 577
		to represent the undersigned befa ations assigned only to the undersi coordance with 37 CFR 3,73(b).	ore the United State gned according to	s Potent and Trademark he USPTO assignment re	Office (USPTO) in co cords or assignment	
		pondence address for the applica	Son identified in the	allisched stalement unde	v 37 CSP 3 73/6\ 400	
OR	The address as	sociated with Customer Number;	4470			
	m or Ihidusi Name	Ostrager Chong I	laherty &	Broitman PC		
		250 Park Avenue,	Suite 825			
City		New York	State N	Y	Zip 1017	7-0899
Country		USA			1017	7-0033
Telephor	ne .	(212) 681-0600		Email gostrager	reocfolaw.com	n l
Assignée I	Name and Addr	The Boeing Compa 100 N. Riverside Chicago, IL 606	Plaza			
the pract	itioners appo	ogether with a statement use on in which this form is used sinted in this form if the appo application in which this Po	i ne sammings	c mudes 31 CLK 373(F		
			URE of Assistance	of Base wi	alf of the assignee	
Signature	1			Dat		2 2005
Name	Terje	Godmestad	Z.	Tel	ephone (949) 7	<u>4, 2005</u>
Title	Counse	1, The Boeing Compa	ny		1349/ /	<u>30-13/4</u>
IUNE COMPACED	n of information a	required by 27 CFR 1.31, 1.32 and 1.	33 The Mornington i	manufes of the set of the set of the		

by the LEFTO to process) an explication. Confidentially its governer by 35 U.S.C. 122 and 37 CFR 1,11 and 1,14. This collection be estimated to take a majority for public which is to file (and to complete, including gathering, propering, and submitting the compated explication form to the USPTO. Three will vary depending upon the individual case. Any comments on the amount of time you require to correcte this form arritors suggestions for reducing this banden, should be sent to the Chief behaviors Officer, U.S. Petern and Trademork Office, U.S. Department of Commercia, P.O. Box 1450, Alexandria, VA 22313-1450. ON NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patients, P.O. Box 1460, Alexandria, VA 22313-1450.

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This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a bursell by the public which is to file (and by the USPTO to process) an application. Confidentably is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is assigned to take 12 minutes to complete, including gathering, prepring, and submitting the completed application from to the USPTD. There will very depending upon the infinition case, Any contracts on this gracuard of time you require to complete this form and/or suggestions for reducing this burdon, should be sent to the Chief Information Offices, U.S. Polant and Trademark Office, U.S. Operatment of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Committee looking for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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200253	•	WIDE-BANDGAP, LATTICE-MISMATCHED	09/976,508		·	0096
	!	WINDOW LAYER FOR A SOLAR ENERGY	1		1	
		CONVERSION DEVICE	ļ	ŀ	İ	1
200253	Α	WIDE-BANDGAP, LATTICE-MISMATCHED	10/356,028	31-Jan-03	014259	0577
	į	WINDOW LAYER FOR A SOLAR ENERGY			017200	0317
	•	CONVERSION DEVICE		1	ì	
200265		ANTENNA FEEDFORWARD INTERFERENCE	09/953 475	11-May-01	011800	0297
	í	CANCELLATION SYSTEM	100,000,410	11-1110	1011003	0297
200300	_	SEMICONDUCTOR CIRCUITS AND DEVICES	09/850,773	08-May-01	011702	0263
		ON GERMANIUM SUBSTRATES	03/030,773	1 Co-may-01	011752	0203
00-065	c	Liquid Hydrogen Fueled Aircraft with High Wing	29/189,740	40.0	040440	
01-001		Method and System for Reducing Stress	10/905,484	10-Sep-03 06-Jan-05		0392
	}	Concentrations in Lap Joints	10/800,404	Op-Jan-US	010032	0545
01-1048		Method and System for Utilizing Low Pressure	40/404 7740	<del> </del>		
O 1-10-0	}	for Perforating and Consolidating an Uncured	10/404,742	01-Apr-03	013938	0241
	į	Laminate Sheet in One Cycle of Operation	Ì	l	•	1
01-1163	A	Low Chamfer Angled Torque Tube End Fitting	100000	ļ., <u>.,.</u> ,.		
V 1-1103	^	LOW CHARTIEF ANGLED TORQUE TUDE END FIRING	10/710,645	27-Jul-04	014899	0101
 04 076	<u>-</u>	With Elongated Overflow Groove			{	<u> </u>
0 <u>1-275</u>		Simulation System And Method	09/865,293	25-May-01	011860	0356
01-458		Dual-Band Multiple Beam Antenna System For	10/060,822	30-Jan-02	012557	0533
	÷	Communication Satellites			i	İ
01-458	Α	Dual-Band Multiple Beam Antenna System For	11/259,913	27-Oct-05	012557	0533
	_{	Communication Satellites	L	1		
01-519	<u></u>	Electronic Network Filter for Classified	10/137,974	03-May-02	012869	0731
<u>01-565</u>	1	Aircraft Surface Ice Inhibitor	10/161,238	31-May-02		0635
01-572	┷—	A Method for Detecting Foreign Object Debris	09/954,404	17-Sep-01		0775
01-704		Operating Point Independent Digital Automatic Level Control	10/389,034	14-Mar-03		0735
01-799	<del>-</del> }	Redundant Power Distribution System	10/615,705	09-Jul-03	044067	0000
01-926	·-{-·	Closed-Loop Pointing System with Spot Beams	10/349,294			0982
	ļ	and Wide-Area Beams	10/349,294	22-Jan-03	U13693	0930
01-965	7	Method and System Having a Flowable	10/404,993	04 4	D10000	
	1	Pressure Pad for Consolidating an Uncured	10/404,993	01-Apr-03	013938	0234
	1	Laminate Sheet in a Cure Process	j			l .
02-0018	<del></del> -	Thermographic System and Method for	40074			1
PE 0010	}	Detecting Imperfections within a Bond	10/274,273	18-Oct-02	014219	0150
22-0033	<del> </del>	Operational Ground Support System				
22-0033	A	Contained County Support System	10/847,739	17-May-04		0505
2-0033	E	Operational Ground Support System	10/71 1,610	28-Sep-04		0354
·2-0033	<b>[</b> = ,	Carry-On Luggage System for an Operational	11/163,405	18-Oct-06	016655	0986
2-0050	<del> </del>	Ground Support System				}
72-UUSU	i	Low-Penetration-Force Pinmet for Perforating	10/397,003	25-Mar-03	013918	0156
× 0400	<del> </del>	an Uncured Laminate Sheet				1
2-0128	1	Multi-Dimensional Fractional Number of Bits	10/142,461	10-May-02	012899	0867
<del>~~~</del>	<del></del>	Modulation Scheme	l			ł
2-0173	!	Increased Propellant Performance From Equal	10/327,317	20-Dec-02	013618	0959
	<b> </b>	Volume Propellant Tanks	<u> </u>	<u> </u>		1
2-0256	<u> </u>	Rechargeable Composite Ply Applicator	10/272,085	16-Oct-02	013704	0926
2-0256	A	Rechargeable Composite Pty Applicator	11/186,582	21-Jul-05		0926
2-0390	į	Dual Transmission Emergency Communication	10/337,530	07-Jan-03		0043
	<u> </u>	System				
2-0627	į	Improved Honeycomb Cores For Aerospace	10/236,361	06-Sep-02	013276	0573
	ł	Applications		• -		1

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02-0667		Communication System for Tracking Assets	10/310,457	05-Dec-02		0810
02-0714	<del>-</del>	Robust Palladium Based Hydrogen Sensor	10/382,187	05-Mar-03		0309
02-0718		Optical Differential Quadrature Phase-Shift	10/281,676	28-Oct-02		0036
	ì	Keyed Decoder	}	1 22 20.00	10.0101	10000
02-0889		Constant Vertical State Maintaining Cueing	10/613.253	03-Jul-03	014295	0258
,	Ì	System	10010,200	1 00 00, 00	14250	UZ DO
02-0930	A	COMMERCIAL AIRCRAFT ON-BOARD	10/708,110	10-Feb-04	014318	0304
	}	INERTING SYSTEM	15,700,770	, , , , , ,	014310	3004
02-1095	1	Programmable Messages for Communication	10/310,275	05-Dec-02	N13554	0714
	1	System having One-Button User Interface	1.4010,210	00 000 02	10.000	J
02-1096	†	Communications Protocol for Mobile Device	10/310,481	05-Dec-02	013554	0606
02-1150	†	On Orbit Variable Power High Power Amplifiers	10/365.359	12-Feb-03		0001
-	ì	for a Satellite Communications System	10/303,333	72-1 CD 00	013/04	1000
02-1189	[	VARIABLE HIGH POWER AMPLIFIER WITH	10/431,903	08-May-03	014060	0978
	-	CONSTANT OVERALL GAIN FOR A	101431,303	00 may-03	014000	0370
		SATELLITE COMMUNICATION SYSTEM	1	į	1	İ
02-1221	<del></del>	Serial Port Multiplexing Protocol	10/310,751	05-Dec-02	013553	0935
02-1231	} ··~	METHOD FOR PREPARING ULTRA-FINE.	10/707,173	25-Nov-03		0797
- ·-·	į	SUBMICRON GRAIN TITANIUM AND	107107,173	23-1404-03	014133	0/9/
	į	TITANIUM-ALLOY ARTICLES AND ARTICLES		į		1
	)	PREPARED THEREBY		•	İ	1
02-1244	· • · · · · ·	Fiber Matrix for a Geometric Morphing Wing	10/357,022	03-Feb-03	040700	0097
02-1264		Resonator Box to Laser Cavity Interface for	10/396,804	24-Mar-03		0840
DE 1201	1	Chemical Laser	10/350,004	24-Mai-03	013814	JUD4U
02-1300	<del>†</del>	A Pattern Method and System for Detecting	10/384,037	07-Mar-03	044709	0030
02-1000	Ì	Foreign Object Debris	10/364,037	r ur-mar-us	014708	0030
02-1349	ļ	Integrated Window Display	401303 043	OC Man DR	040004	0004
03-0030	÷	PPM RECEIVING SYSTEM AND METHOD	10/383,012			0001
••••••	•	USING TIME-INTERLEAVED INTEGRATORS	ושיטי,טיטי	19-Nov-03	U1414U	0908
03-0138	<u> </u>	Capacitive Acceleration Derivative Detector	40/004 E27	20 14 02	040004	0440
03-0192	<del> </del> -	AUTONOMOUSLY ASSEMBLED SPACE	10/604,537	30-Jul-03		0446
OD U I DE		TELESCOPE	10/605,797	28-Oct-03	014080	0717
03-0193	A	Fast Access, Low Memory, Pair Catalog	405740 477		244500	
03-0196	<del> </del> ∽~	Method and Apparatus for Real-Time Star	10/710,177			0432
00-0190		Exclusion From A Database	10/709,346	29-Apr-04	U14554	0263
03-0197	A	Method and Appartus For On-Board	40.0040.400		044700	
ובוטינט	<b>'</b>	Autonomous Pair Catalog Generation	10/710,178	24-Jun-04	U14/69	0735
03-0208	<del> </del>	Variable-Duct Support Assembly	40500 004	00.11-04	244	
03-0208	<del>                                     </del>	BEAMFORMING ARCHITECTURE FOR MULTI	10/708,864	29-Mar-04		0228
00-027 I	İ	BEAM PHASED ARRAY ANTENNAS	10//0/,211	26-Nov-03	UT415 <del>9</del>	0794
03-0348	<del> </del> -		10510 007	-	*****	
03-0414	<b>├</b>	Aircraft Interior Configuration Detection System CRYOGENIC FUEL TANK INSULATION	10/710,287	30-Jun-04		0986
03-0-14	ţ	ASSEMBLY	10/605,599	11-Oct-03	014041	0939
03-0431	<del> </del>		43/2-4 400	00 ) 00	21222	
U3-U431	!	Aircraft Secondary Electric Load Controlling	10/604,189	30-Jun-03	V13765	0377
03-0489	<b></b>	System		احيد حيسيا	·	
13-U468	[	GPS NAVIGATION SYSTEM WITH	10/605,890	04-Nov-03	014100	0958
12 OF 20	<u> </u>	INTEGRITY AND RELIABILITY MONITORING				
03-0520	!	Integrated Capacitive Bridge Integrated Flexure	10/953,726	29-Sep-04	015837	0448
20 0507	<b></b>	Functions Inertial Measurement Unit				<u> </u>
03-0527		Dynamic Seat Labeling and Passenger	10/707,965	28-Jan-04	14287	0001
		Identification System				1

one we					0.4 P	en el el el el
03-0684	[	Integral Clamping-and-Bucking Apparatus for	10/904,978	08-Dec-04	015424	0962
	!	Utilizing a Constant Force and Installing Rivet				ĺ
	J	Fasteners in a Sheet Metal Joint			<u> </u>	1
03 <b>-</b> 075 <b>5</b>	<u>.</u>	Heavy Particle Lorentz Force Accelerator	10/709,620	18-May-04	014623	0324
3-0835		Aircraft Archway Architecture	10/688,624	17-Oct-03	014625	0753
03-0835	Α	Interior Archway for an Aircraft	29/192,055	17-Oct-03	014628	0075
03-0835	В	Aircraft Interior Architecture	10/908,140	28-Apr-05	014628	0075
03-0835	C	Modular Archway for an Aircraft	29/228,800	28-Apr-05		0075
03-0885	1	Lightweight Composite Fairing Bar and Method	11/160,192	13-Jun-05		0060
	<u> </u>	for Manufacturing the Same			1	1
03-0925	Ĭ	Interior Seating Architecture for Aircraft	10/605,586	10-Oct-03	014040	0514
03-0963	[	MULTIPLE STAYOUT ZONES FOR GROUND-	10/709,348	29-Apr-04	014557	0363
	; 	BASED BRIGHT OBJECT EXCLUSION			ł	
03-1090		Translucent, Flame Resistant Composite	10/707,612	24-Dec-03	014217	0512
	i	Materials				
3-1104	]	Shower System	10/708,749	23-Mar-04	014440	0233
73-1129	)	Unauthorized Access Embedded Software	10/658,159			0326
	<u>.</u>	Protection System	,	i '	ĺ	
3-1138	[	Undercut for Bushing Retention for SLS Details	10/710,144	22-Jun-04	014760	0698
03-1140		SLS for Tooling Applications	10/710,163		014767	0205
03-1308	!	Mandrel, Mandrel Removal and Mandrel	10/907,320	29-Mar-05		0315
	ì	Fabrication to Support a Monolithic Nacelle				
	Ì	Composite Panel		i		ł
3-1471	Ī	Extended Accuracy Variable Capacitance	10/952,952	29-Sep-04	015855	0647
	j	Bridge Accelerometer		•		1
03-1526	}	Flexible Mandrel for Highly Contoured	10/904,717	24-Nov-04	015391	0571
	<u>i</u>	Composite Stringer			1	}
04-0016	Α	AN INTEGRATED TRANSPORT SYSTEM AND	10/709,777	27-May-04	014664	0676
	ţ	METHOD FOR OVERHEAD STOWAGE AND	!		}	1
	<u>.                                    </u>	RETRIEVAL			į	1
04-0054	Α	REAL-TIME REFINEMENT METHOD OF	11/028,094	03-Jan-05	016176	0162
	! i	SPACECRAFT STAR TRACKER ALIGNMENT			;	1
	i	ESTIMATES				1
04-0070		Enhanced Pinmat for Manufacturing High-	10/904,012	19-Oct-04	015267	0039
	<u> </u>	Strenth Perforated Laminate Sheets			}	j
04-0072		Overhead Space Access Conversion Monument	10/708,810	26-Mar-04	014451	0789
	<u></u>	and Service Area Staircase and Stowage				1
14-0073	į	Stowable Spiral Staircase System for Overhead	10/708,855	29-Mar-04	014457	0168
		Space Access				1
0089		Determinant Assembly Features for Vehicle	10/904,802	30-Nov-04	015399	0122
<del></del>		Structures		<u> </u>		1
4-0092		Overhead Space Access Stowable Staircase	10/708,733	22-Mar-04	014435	0168
) <del>4-</del> 0097	İ	MANDREL WITH DIFFERENTIAL IN	10/904,709	24-Nov-04	015391	0450
		THERMAL EXPANSION TO ELIMINATE				<u> </u>
<b>14-0137</b>	!	Method to Improve Properties of Aluminum	10/939,528	13-Sep-04	016635	0434
		Altoys Processed by Solid State Joining				<u>L</u>
4-0208		Segmented Flexible Barrel Lay-up Mandret	10/904,841	01-Dec-04	015404	0307
4-0304		Mist Delivery System	10/711,553			0637
4-0384		Self-Locating Feature for a Pi-Joint Assembly	10/904,800	30-Nov-04		0995
4-0385		Minimum Bond Thickness Assembly Feature	10/904,801	30-Nov-04	015399	0046
	<u> </u>	Assurance				1
4-0567	,	Aircraft Cabin Crew Complex	10/711,386	15-Sep-04	015130	0758

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04-0588		Articulated Spacecraft Seat and Stretcher	10/906,482		0268
04-0589	<b>-</b>	Composite Shell Spacecraft Seat	10/905,483		
04-0590	<del></del>	Adjustable Attenuation System for a Space Re-	10/907 931	21-Apr-05 015926	
Ş	•	Entry Vehicle Seat	10,007,007	21-Apr-00-010020	0242
04-0667		Airport Security System	10/906,757	04-Mar-05 015730	0856
04-0681		Protective Cover and Tool Splash for Vehicle	10/907,786	15-Apr-05 015904	0530
	İ	Components	10/301,100	13-441-03/013804	0330
04-0741	1	Pivot Mechanism for Quick Installation of	10/905,502	07-Jan-05 015543	0015
}	{	Stowage Bins or Rotating Items	10/303,302	01-221-000 10043	0015
04-0747	1	Stowable Table	10/907,600	07-Apr-05 015875	0804
04-0765	<del></del>	Layered, Transparent Thermoplastic for	11/102,401	08-Apr-05 016303	
	1	Flammability Resistance	117102,401	00-401-05 010505	0002
04-0791	-j· ···-	Electromagnetic Mechanical Pulse Forming of	10/905,211	21-Dec-04 015477	10004
	i	Fluid Joints for High-Pressure Applications	10/305,211	21-060-040134//	0601
04-0793	<u> </u>	Airplane Interior Systems	10/907,990	22-Apr-05 015936	10000
04-0805	┪┈┈	Compensated Composite Structure			0923
04-0824	十一	Aircraft Cart Transport and Stowage System	10/994,848	The Assessment Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Contro	0742
04-0859	<del></del>	Magnetic Null Accelerometer	10/906,465	22-Feb-05 015825	0473
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1	1	By Back Field Illumination	10/904,719	24-Nov-04-015397	0395
04-0914	†—	Aircraft Sink with Integrated Waste Disposal	40007.005	00 4-05 0450-	
1	1	Function	10/907,625	08-Apr-05 015877	0782
04-0977	· <b>}</b>	Extended Accuracy Flexured Plate Dual	40007 754	44.4 - 25.24.22.3	<del> </del>
, , ,	ì	Capacitance Accelerometer	10/907,751	14-Apr-05 016279	0012
04-0993	+	Design Methodology to Maximize the	10/907,973	00 45 - 05 045000	
	;	Application of Direct Manufactured Aerospace	10/907,973	22-Apr-05 015933	0523
04-0993	A	Flow Optimized Stiffener for Improving Rigidity	11/162,261	A C 05 040400	10047
	,	of Ducting	11/102,201	02-Sep-05 016490	0847
04-1054	<del> </del>	Electromagnetic Mechanical Pulse Forming of	14000 000	00 1- 05 0404-7	15324
	1	Fluid Joints for Low-Pressure Applications	11/028,093	03-Jan-05 016176	0741
04-1137	<del>†</del> -	Jet Airplane Configuration	29/220,256	00 Dec 04 040040	
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04-1240	†=	Method and Apparatus for Optically Detecting	29/220,255 11/164,414	28-Dec-04 016210	0268
	1	and Identifying a Threat	11/104,414	22-Nov-05 016808	0671
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05-0288	<u> </u>	Stringer Holding Device	11/162,257	02-Sep-05 016490	0528
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